

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 11/11/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
CAPITL 61757	44.90 3.33 0.00	37.91 2.73 0.00	56.98 4.57 0.00	42.18 3.71 0.00	56.27 4.90 0.00	40.54 3.32 0.00	42.06 3.52 0.00	34.15 2.64 0.00	62.32 4.75 0.00	68.90 5.41 0.00	70.93 5.46 0.00	54.47 4.11 0.00	49.97 3.64 0.00	50.79 3.91 0.00	49.92 3.79 0.00	47.82 3.53 0.00	51.74 4.02 0.00	70.83 5.40 0.00	50.97 3.59 0.00	51.33 3.76 0.00	54.21 4.14 0.00	51.17 3.93 0.00	47.12 3.51 -3.88	43.97 3.71 0.00
CENTRL 61754	40.48 -1.10 0.00	34.25 -0.93 0.00	51.02 -1.38 0.00	37.39 -1.08 0.00	49.98 -1.39 0.00	36.25 -0.98 0.00	37.50 -1.04 0.00	30.65 -0.86 0.00	55.97 -1.60 0.00	61.74 -1.76 0.00	63.54 -1.93 0.00	48.92 -1.45 0.00	45.01 -1.33 0.00	45.56 -1.32 0.00	44.81 -1.32 0.00	43.09 -1.20 0.00	46.44 -1.28 0.00	63.79 -1.64 0.00	46.18 -1.20 0.00	46.32 -1.24 0.00	48.68 -1.39 0.00	45.83 -1.41 0.00	38.86 -1.22 -0.36	39.17 -1.09 0.00
DUNWOD 61760	43.81 2.24 0.00	36.87 1.69 0.00	54.34 1.94 0.00	39.81 1.34 0.00	53.04 1.67 0.00	38.54 1.32 0.00	40.15 1.61 0.00	33.30 1.79 0.00	61.35 3.78 0.00	67.28 3.79 0.00	69.46 3.99 0.00	53.60 3.23 0.00	49.60 3.27 0.00	49.96 3.09 0.00	49.13 3.00 0.00	47.30 3.02 0.00	51.07 3.35 0.00	69.84 4.41 0.00	50.74 3.36 0.00	50.91 3.35 0.00	53.46 3.39 0.00	50.33 3.09 0.00	45.40 2.67 -3.01	42.87 2.61 0.00
GENESE 61753	40.85 -0.73 0.00	34.59 -0.59 0.00	51.98 -0.42 0.00	38.14 -0.33 0.00	51.09 -0.28 0.00	36.96 -0.26 0.00	38.24 -0.30 0.00	31.02 -0.49 0.00	56.48 -1.09 0.00	62.97 -0.53 0.00	64.90 -0.57 0.00	49.85 -0.51 0.00	45.56 -0.77 0.00	46.33 -0.55 0.00	45.67 -0.46 0.00	43.81 -0.48 0.00	47.27 -0.46 0.00	65.18 -0.25 0.00	46.94 -0.44 0.00	47.15 -0.41 0.00	49.60 -0.47 0.00	46.70 -0.54 0.00	39.39 -0.70 -0.37	39.48 -0.78 0.00
H Q 61844	41.88 -0.24 -0.55	22.65 -0.19 12.33	54.35 -0.17 -2.12	38.36 -0.11 0.00	51.31 -0.06 0.00	37.14 -0.08 0.00	38.42 -0.12 0.00	31.35 -0.16 0.00	57.16 -0.41 0.00	63.31 -0.18 0.00	65.33 -0.14 0.00	50.24 -0.13 0.00	46.04 -0.30 0.00	46.64 -0.24 0.00	45.96 -0.17 0.00	43.97 -0.31 0.00	47.40 -0.33 0.00	65.05 -0.38 0.00	47.10 -0.28 0.00	47.35 -0.21 0.00	49.85 -0.22 0.00	47.14 -0.10 0.00	39.50 -0.19 0.02	37.25 -0.27 2.74
HUD VL 61758	42.75 1.18 0.00	36.06 0.88 0.00	53.26 0.85 0.00	39.05 0.58 0.00	52.03 0.66 0.00	37.80 0.58 0.00	39.31 0.77 0.00	32.48 0.97 0.00	59.70 2.13 0.00	65.46 1.97 0.00	67.60 2.13 0.00	52.11 1.74 0.00	48.18 1.85 0.00	48.55 1.67 0.00	47.76 1.63 0.00	45.95 1.67 0.00	49.57 1.84 0.00	67.90 2.47 0.00	49.31 1.93 0.00	49.44 1.87 0.00	51.95 1.88 0.00	48.92 1.68 0.00	44.21 1.48 -3.01	41.68 1.42 0.00

LONGIL 61762	44.62	37.51	55.16	40.47	54.08	39.20	40.94	37.35	62.75	68.61	70.99	56.51	53.02	51.13	50.21	48.35	62.27	102.23	106.40	82.48	54.52	51.24	46.13	43.57
	3.05	2.33	2.76	2.00	2.70	1.98	2.40	2.56	5.14	5.11	5.52	4.49	4.47	4.26	4.08	4.07	4.60	6.00	4.33	4.28	4.45	4.00	3.39	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.27	-0.04	0.00	0.00	-1.65	-2.21	0.00	0.00	0.00	-9.95	-30.80	-54.69	-30.64	0.00	0.00	-3.02	0.00
MHK VL 61756	42.49	35.92	53.77	39.51	52.73	38.12	39.53	32.24	58.85	64.98	66.87	51.43	47.16	47.87	47.12	45.29	48.86	66.91	48.35	48.63	51.20	48.24	40.74	41.13
	0.92	0.74	1.36	1.04	1.35	0.90	0.99	0.73	1.28	1.49	1.40	1.06	0.83	0.99	0.99	1.00	1.13	1.48	0.97	1.07	1.13	1.00	0.92	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00
MILLWD 61759	43.29	36.45	53.74	39.37	52.46	38.12	39.69	32.90	60.57	66.42	68.56	52.89	48.94	49.29	48.48	46.67	50.39	68.93	50.08	50.24	52.76	49.68	44.81	42.31
	1.71	1.27	1.33	0.90	1.09	0.90	1.16	1.39	2.99	2.93	3.10	2.52	2.61	2.42	2.35	2.38	2.66	3.50	2.70	2.68	2.69	2.44	2.11	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.98	0.00
N.Y.C. 61761	44.81	37.65	55.41	40.56	54.02	39.26	40.96	34.06	62.90	68.99	71.24	55.02	50.96	51.32	50.45	48.60	52.50	71.54	51.96	52.26	54.84	51.63	46.48	43.94
	3.24	2.46	3.01	2.09	2.65	2.04	2.42	2.55	5.33	5.49	5.77	4.65	4.63	4.45	4.32	4.31	4.78	6.11	4.58	4.70	4.77	4.39	3.75	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	0.00
NORTH 61755	41.59	35.21	52.66	38.70	51.75	37.43	38.73	31.57	57.47	63.71	65.70	50.52	46.25	46.93	46.27	44.28	47.76	65.52	47.40	47.69	50.19	47.43	39.78	40.27
	0.02	0.03	0.26	0.23	0.38	0.21	0.20	0.06	-0.10	0.22	0.23	0.15	-0.09	0.05	0.14	0.00	0.04	0.09	0.02	0.12	0.12	0.19	0.09	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00
NPX 61845	44.17	24.67	56.93	40.55	53.99	39.01	40.58	33.14	60.66	66.74	68.80	52.88	48.65	49.33	48.54	46.56	50.30	68.78	49.64	49.92	52.70	49.67	45.51	39.81
	2.05	1.67	2.61	2.08	2.62	1.79	2.05	1.62	3.09	3.24	3.33	2.51	2.32	2.45	2.41	2.27	2.58	3.35	2.26	2.36	2.63	2.43	2.22	2.13
	-0.55	12.18	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	2.58
O H 61846	38.20	17.98	49.08	34.77	46.83	34.16	34.86	28.39	51.26	56.68	58.49	45.06	41.56	41.82	41.37	39.85	42.57	58.63	42.55	42.50	44.49	42.10	35.77	31.28
	-3.90	-2.96	-4.71	-3.70	-4.54	-3.06	-3.68	-3.12	-6.31	-6.81	-6.98	-5.31	-4.78	-5.06	-4.76	-4.43	-5.15	-6.80	-4.84	-5.06	-5.58	-5.14	-4.42	-4.11
	-0.53	14.24	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	4.88
PJM 61847	5.09	2.04	-0.94	0.07	1.97	4.95	10.86	11.00	11.00	57.87	40.30	46.33	15.65	15.96	15.01	15.00	15.00	59.96	43.96	43.81	15.40	15.00	11.06	5.09
	-2.92	-2.34	-3.73	-2.84	-3.74	-2.62	-2.91	-2.27	-4.30	-4.88	-4.96	-3.73	-3.31	-3.55	-3.37	-3.09	-3.54	-4.79	-3.42	-3.75	-4.99	-4.71	-3.94	-3.84
	33.56	30.81	49.61	35.56	45.67	29.65	24.77	18.24	42.27	0.74	20.21	0.32	27.37	27.37	27.76	26.20	29.18	0.68	0.00	0.00	29.68	27.53	24.71	31.33
WEST 61752	37.45	32.03	47.36	34.51	46.52	33.96	34.63	28.20	50.93	56.36	58.20	44.85	41.35	41.59	41.12	39.61	42.29	58.28	42.32	42.28	44.33	41.94	35.59	35.97
	-4.12	-3.15	-5.04	-3.96	-4.85	-3.26	-3.91	-3.31	-6.64	-7.13	-7.27	-5.52	-4.98	-5.28	-5.01	-4.67	-5.44	-7.15	-5.06	-5.28	-5.74	-5.30	-4.60	

[illegible]